

Human RPS20 Recombinant Protein



RPPB4520

Product Information Protein Information

Product SKU:

RPPB4520

Accession:

P60866

Host:

Escherichia Coli.

Protein description:

RPS20 Human Recombinant produced in E. coli is a single polypeptide chain containing 165 amino acids (1-142) and having a molecular mass of 18.4kDa. RPS20 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

S20, 40S ribosomal protein S20, RPS20.

Formulation:

The RPS20 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol, 2mM DTT and 1mM EDTA.

Purity:

Greater than 85% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMAFKDTG KTPVEPEVAI HRIRITLSR NVKSLEKVCA DLIRGAKEKN
LKVKGPRMP TKTLRITRK TPCGEGSKTW DRFQMRIHKR LIDLHSPSEI VKQITSISIE PGVELIESTD
AEPMDTEGQQ YTLRSVFESP GTCPF.